INDEX TO VOLUME 57

TRAINS®

Reproduction of any part of this volume for commercial purposes is not allowed without the specific permission of the publishers. All contents © 1996 and 1997 by Kalmbach Publishing Co., Waukesha, Wis.

JANUARY 1997 THROUGH DECEMBER 1997 – 1334 PAGES

HOW TO USE THIS INDEX: Feature material has been indexed three or more times—once by the title under which it was published, again under the author's last name, and finally under one or more of the subject categories or railroads. Photographs standing alone, as in "Railroad News Photos" and "Photo Section," are indexed (usually by railroad), but photographs within a feature article are not separately indexed. Brief news items are indexed under the appropriate railroad and/or category; news stories are indexed under the appropriate railroad and/or category and under the author's last name. Most references to people are indexed under the company with which they are easily identified; if there is no easy identification, they may be indexed under the person's last name (for deaths, see "Obituaries"). Maps, museums, radio frequencies, railroad historical societies, rosters of locomotives and equipment, product reviews, and stations are indexed under these categories. Items from countries from other than the U.S. and Canada are indexed under the appropriate country.

A

ABC's of Railroading:
A.C. traction, Mar 78, Jun 11
Automobile loading, Feb 76
C-Liners surviving, Jan 86
C&NW left-hand running, Feb 76
Chicago Parmelee Transfer, May 92
Chicago stations, Nov 82
Conrail logo, May 93
"CSX" meaning, Mar 78
Curved track construction, Jan 86
Degrees of curvature, May 92, Jul 75
Diesel engines, Sep 94
Diesel locomotive designations, Dec 92
Division posts, Dec 92
Dutch drop, Jul 74, Oct 79
"F" on locomotives, Nov 84
Family Lines, Jan 87
Flange oilers, Jun 76
Flange placement, Feb 77
Flat wheels, Aug 72
GP30 roof hump, Jul 74
Guard rails, May 92
Switches, Jul 74, Nov 82, Dec 92
Locomotive numbering systems, Oct 78
Locomotive walkway lights, Nov 82
Multiple-unit operation, Apr 76
PRR late steam designs, May 92
Radio frequency AAR numbers, Mar 78
Rail expansion, Apr 76
Railroad vs. railway, Feb 76
Retainers, Jun 76
RoadRailers, Jan 86, Apr 76
Roosevelt, Franklin D., rail routes, Jun 76
Sharknose diesels, Jan 86, Apr 76
Signals, Jan 87
Speed limits, Dec 93
Smokebox color, Apr 76
Smokestacks, Jun 76
Theater cars, Aug 72
Tie-life extenders, Oct 78
Transfer cabooses, Oct 78
UP diesel m.u. cable holders, Mar 78
Viaduct vs. bridge, Nov 82
Whistle signals, Jun 76
Accidents:
Alaska Railroad:
Passenger train derails, Aug 21
Whittier float bridge damaged (photo), Jul 27
Amtrak:
Bridge Inspections Follow Amtrak Wreck, Feb 20
CSX derailment sideswipes *Virginian*, Oct 23
Fast Mail wreck at Portal, N.J. (photo), Mar 30
Silver Meteor collides with truck, May 19
Southwest Chief derailed east of Kingman, Ariz. (photo), Nov 36
Branson Scenic F9PH damaged, Aug 21
Burlington Northern Santa Fe:
NTSB Cites BNSF, FRA in Cajon Wreck, Mar 21
Canadian National, washout derails train near Lytton, B.C., Jun 23
Conrail:
Collision near Harrisburg, Pa., Dec 29
Historic Rockville Bridge Damaged, Nov 24
CSX Transportation:
AC44CW 237 recovery from washout in Charlotte, N.C. (photo), Nov 35
FRA Issues Safety Order in Wake of Wrecks, Sep 16
Freight derailment sideswipes Amtrak train, Oct 23
Dakota, Minnesota & Eastern, Revere (Minn.) derailment, Apr 23
LTV Mining, F9's and train wrecked (photo), Apr 32
Steam Worker Dies, Aug 20
Union Pacific:
Accidents, Congestion Snarl Union Pacific, Nov 25
FRA Issues Safety Order in Wake of Wrecks, Sep 16
Ghost Train on Union Pacific, Mar 22
UP Freights Collide; Was One Crew Asleep?, Oct 22
VIA Rail Canada, *Canadian* derailment, Nov 27, Dec 29
Ah! C'est Jacques, May 76
Alameda Corridor Will Clear the Way to Southern California Harbors, Dec 30
Alaska Railroad:
Passenger train derails, Aug 21
SD70M's tested, Sep 23
SD70MAC's ordered, Dec 24
Whittier float bridge damaged (photo), Jul 27
Alcos on a Tabletop, Oct 58
Alexander, James Jr., article by:
Voices on the Rails, Aug 52
Algoma Central, see Wisconsin Central
Allegheny Railroad:
Big Kid in the Alleghenies, Jan 46
Amador Central, makes last run, Jun 23
American Association of Private Car Owners:
1996 convention train at Stonefort, Ill. (photo), Feb 31
1997 convention train at Montreal (photo), Dec 41
American Grain Inc., TEM7A diesels (photo), Jun 31
American Standard, Sep 54
Amtrak:
Adirondack, assigned Heritage coaches (photo), Jan 25
Amtrak, in Dire Straits Again, Needs Champions, May 16
Amtrak's Countdown to Confusion, Apr 16
Automat Encore, Nov 22
Bay State, revives service via Inland Route, Feb 23
Bedroom names changed, May 19
Bridgeport (Conn.) viaduct replacement (photo), Oct 32
California Zephyr, in Utah (photo), Mar 46
Cane, Mark, resigns as Intercity Business unit president, Nov 27
Cardinal, passing line relocation at Potomac Yard, Va. (photo), Jun 28
City of New Orleans, service enhancements, May 19
Coast Starlight, carrying through San Diego cars, Jan 25
Common Amtrak/VIA pass introduced, Dec 29
Crescent:
Restores stop at Spartanburg, S.C., Feb 23
Virginia Railway Express coach in (photo), Nov 33
Desert Wind, detoured over Tennessee Pass, Jun 23
Dome cars:
Mt. Mitchell for North Carolina service (photo), Feb 22
Mountain View (photo), Nov 33
Empire Builder, two days' worth combined at St. Paul, Minn. (photo), Jan 38
Fast Mail, derailment:
Bridge Inspections Follow Amtrak Wreck, Feb 20
Photo of, Mar 30
Grand Lady of Big D, Apr 58
Greyhound Lines partnerships, Feb 23
Gulf Coast Limited, annulled account bridge damage, Jan 25
Half-cent gas-tax funding:
Bill introduced, Jul 23
$2.3 Billion on the Line, Nov 23
Heritage sleepers:
Dorm-smoking lounge 2500 (photo), Sep 32
Make last run, Sep 23
May be converted to crew dorms, Mar 23
Hiawatha Service:
Flexliner tests, Sep 34
Funding, fares, Jan 25
How to Make the Most of Amtrak, Feb 52
Keystone Service, DMU's to be acquired, Dec 29
Lake Shore Limited, with mail-and-express cars (photo), Dec 39
Locomotives:
AEM7 905 in new livery (photo), Jan 19
F40 fleet thinning, May 18
F59's ordered, Jun 18

Genesis diesels:
New P42's (photo), Jan 35
Ordered, Jun 18
P42 103 in NortheastDirect livery (photo), Nov 36
P42 delivery status, Apr 18
Mail-and-express business:
Amtrak RoadRailers Get Rolling, Feb 26
Boxcars and RoadRailers to be leased, Jun 23
Express cars to be acquired, Mar 22
RoadRailer problems, May 19
Switching of cars at Chicago (photo), Dec 39
Union Pacific, Amtrak at Odds over Pioneer, Jul 16
UP opposes, Jul 6, Sep 10 (response)
Maple Leaf:
FL9's with at Niagara Falls, Ont. (photo), Nov 33
Near Bayview, Ont. (photo), Oct 53
Michigan service:
Hitting the Century Mark in Michigan, Jan 19
Midwest marketing identity studied, Mar 23
Missouri service, Flexliners tested on, Jun 23
National operations center planned for Wilmington, Del., May 19
Night Owl, see *Twilight Shoreliner*
Northeast Corridor:
Electrification:
Clears last hurdle, Jan 25
Poles erected (photo), Apr 30
Metroliner cars being refurbished, Feb 23
NortheastDirect train names restored, Feb 23
Smart Pass introduced, Apr 23
Pioneer:
Pioneer's Last Stand, Aug 24
Union Pacific, Amtrak at Odds over Pioneer, Jul 16
San Diegans:
Good Mile, Kid, Sep 92
San Joaquins:
F59 2003 on *San Joaquin* (photo), Jul 1
Silver Meteor, collides with truck, May 19
Sleepers added to trains for holidays, Mar 23
Smoking lounges, May 19
Special trains:
AAPRCO train at Montreal (photo), Dec 41
American Cancer Society special in Sacramento River canyon (photo), Oct 32
Congressional special at Columbia, Pa. (photo), Jun 28
Football special at North Albany, Ore. (photo), Mar 23
Inspection train on IC at Manchester, Iowa (photo), Jun 29
New Jersey Chamber of Commerce train at Elizabeth, N.J. (photo), Jun 29
Portland (Ore.) commuter trains operated, Dec 29
Reno Fun Train at Bowman, Calif. (photo), Jun 29
States Show Amtrak the Way, Jul 36
Storms Stagger Western Railroads, Apr 24
Southwest Chief:
Derailment east of Kingman, Ariz. (photo), Nov 36
On Raton Pass (photo), Dec 61
Sunset Limited:
Saga of the Sunset, Jul 40
Detour on Bay Line around CSX derailment, Oct 23
Detoured account bridge damage, Jan 25
Extended to Orlando, Nov 27
Superliners:
Superliner II order completed, Apr 23
Trainset to be used for excursion service, Oct 23
Used in filming of TV commercial (photo), Oct 33
Talgo trains:
Talgo Prepares to Conquer the West, Jun 17
Talgo Tests to Yield Extra Trip, Nov 21
Talgos Paving Way for True High Speed Rail, Feb 70
Texas Eagle:
Texas Eagle Saved Until Autumn, Aug 18
Three Rivers:
Extended to Chicago, Feb 23
Runs with 10&6 sleeper, Apr 23
Train-offs:
Amtrak, in Dire Straits Again, Needs Champions, May 16
Amtrak's Countdown to Confusion, Apr 16
Status of, Jul 23
Trinity Railway Express train of Amtrak equipment (photo), Apr 31
Twilight Shoreliner, first run at Norge, Va. (photo), Oct 33
Vermonter, disrupted by snow (photo), Apr 23
Virginian, CSX train derailment sideswipes, Oct 23
Washington Compromise Needed—Soon, Oct 17
Anderson, Richard J., article by:
Rainbow of Varnish, Dec 68
Ann Arbor:
GP35's on train at Durand, Mich. (photo), Jan 69
Toledo yard to be used for auto plant (photo), Nov 27
Arizona & California:
GP30's:
Acquired, Jan 20
No. 3002 (photo), Jul 31
Arizona Central Railroad, Verde Canyon Railroad FP7's with tourist train on (photo), Jul 29
Atlanta & West Point, 4-6-2 290 remounted on drivers (photo), Jun 82
Atchison, Topeka & Santa Fe:
B40-8W with train on Tehachapi Loop (photo), Aug 46
C40-8W 808 in Abo Canyon, N.Mex. (photo), Mar 50
Coal from York Canyon, Feb 42
Crown of the Santa Fe, Feb 36
Farewell, Chiefs, Jan 44
4-8-4 2921 restoration, Apr 90
Good Mile, Kid, Sep 92
Grand Lady of Big D, Apr 58
RDC's at Albuquerque (photo), Jun 55
San Angelo (Texas) depot restored (photo), Aug 78
Twenty-Four Hours at Supai Summit (corrections), Jan 10, Feb 10
2-10-2's with freight on Raton Pass (photo), Feb 4
Austin & Texas Central's Hill Country Flyer:
Storm damage, Oct 11
Tender of 2-8-2 786 toppled by tornado (photo), Aug 17
2-8-2 786 back in service after tornado (photo), Sep 31
Australia:
Power in the Land Down Under, Jul 64
U.S. Rails Eye Australia, May 18D

B

Bachman, Benjamin Byron, article by:
Letting Daylight into the Swamp, May 80
Bailey, Mark W., article by:
IC's Iowa Division Rebounds, Jul 24
B&O 3802, Sep 86
B&O Loyalty Persists Despite Mergers, Aug 70
Baltimore & Ohio:
B&O 3802, Sep 86
Big Kid in the Alleghenies, Jan 46
Favorite Photos of James P. Gallagher, May 48
Tally Ho Q-4: An Unusual Fox Hunt, May 77
Bangor & Aroostook:
Boxcar 90503 (photo), Jul 31
GP38's to be upgraded, Mar 18
Iron Road Connects Maine with Montreal, May 20
Baumgartner, Paul, article by:
Things that Go Bump in the Night, May 76
Bay Area's Back Yard, Jul 56
Bay Line, *Sunset Limited* detour on, Oct 23
BC Rail:
BC Rail RDC's to Roll Through 1998, May 18C
BC Rail to Replace RDC's with Cruiseliner, Mar 19
Fort Nelson line severed by landslide, Sep 23
Belated Luxury, Dec 69
Belt Railway of Chicago, traffic total for 1996, Apr 23
Benson, Ted, articles by:
Centennial of the Sierra, Dec 50
Hollywood's Favorite Railroad, Dec 53
Tale of Two Railtowns, Dec 57
Bethlehem Steel Corp., cooperates with Smithsonian Institution on industrial museum, Jul 83
Bianchi, Curt, article by:
Steam's Comeback Kid, May 34
Big Kid in the Alleghenies, Jan 46
Birmingham Southern:
Last run to downtown Birmingham, Ala. (photo), Oct 31
Transtar roads swap units, Mar 18
Blaszak, Michael W., articles by:
BNSF Strives for an Effective Blend, Apr 43
Megamergers to the Far Horizon, Apr 36
Union Pacific Integrates Its Old Rival, Apr 45
Boston & Maine:
Christmas Train, Dec 48
Burlington Northern:
C30-7's near Golden, Colo. (photo), Aug 50
Plowing "Snirt" in Nebraska, Dec 71
SD40-2's with freight on Marias Pass (photo), Oct 53
Thunder Returns to Stampede Pass, Nov 40
Burlington Northern Santa Fe:
Acquires portion of Sunset Route, Mar 23
Argentine Yard improvements, Aug 21
AT&SF merged into BN to make BN&SF, Apr 23
Barstow locomotive shop to expand, Nov 22
Bay Area's Back Yard, Jul 56
Behind the Summit Fence, Life Goes On, Jan 22
B40-8W with Super Bowl train (photo), May 27
BNSF Begins Operations on UP Merger Routes, Jan 20
BNSF Heroics Aid UPS, Mar 20
BNSF Makes Course Correction, Jul 17
BNSF Strives for an Effective Blend, Apr 43
Business train livery, Apr 23
C44-9W's:
Four units near East Glacier, Mont. (photo), Apr 50
No. 701 with train at Keddie, Calif. (photo), Oct 30
No. 740 in new livery (photo), Nov 20
No. 966 on Employee Special (photo), Sep 30
No. 991:
Detouring at Stevens Point (photo), Jul 32
Photo of, Apr 1
No. 1027 at Alma, Wis. (photo), Mar 30
No. 1031 with train on Stampede Pass (photo), Nov 1
Nose lettering (photo), Nov 22
170 units ordered, Aug 18
Chain Link Along the Santa Fe, Mar 24
Crew scheduling agreements, Jul 23
Dispatchers on ex-Santa Fe lines move to Fort Worth, Nov 27
Distributed power on train passing double-tracking work at Athol, Idaho (photo), Oct 31
Divisional realignments, May 19
Employee Appreciation Special:
Big Steam Back on Main Lines this Summer, May 17
C44-9W 966 with (photo), Sep 30
SLSF 4-8-2 1522 en route to (photo), Sep 30
Flooding disrupts operations, May 19, Jul 20
F9's:
Donated to Illinois Railway Museum, Aug 18
With Super Bowl train (photo), May 27
Fort Worth headquarters display, Sep 23
GP7/slug set in new livery (photo), Aug 29
GP35r andGP39-2 with Topeka Railroad Days train (photo), Dec 39
Grand Forks (N.Dak.) line reopened after flooding, Aug 21
Hopper cars lettered BNSF (photo), Aug 29
Hosts steam trains, Aug 6
Hot Spot: Daggett, California, Jun 72
Hot Spot: Edmonds, Washington, Mar 74
Intermodal service introduced on BN-AT&SF routings, Jan 25
Line sales:
Camas Prairie Railroad, Sep 23
Centralia, Wash., (lines west of), Nov 27
Hinckley, Minn., (lines south of), Nov 27
Nebraska, Kansas, and Colorado lines, Mar 23
Northwestern Minnesota lines, Apr 23
Oregon lines (photo), Oct 23
Pensacola line, Jul 23
Tulsa-Oklahoma City line, Dec 29
Locomotive orders, Aug 18, Dec 24
Locomotives partially repainted, Apr 18
NTSB Cites BNSF, FRA in Cajon Wreck, Mar 21
Powder River line:
Double-tracked, Mar 23
Four-track section of line (photo), Nov 32
Longest Powder River coal run, May 19
Stampede Pass:
Stampede Pass Comes Back to Life, Jan 28, Apr 11 (clarifications)
Stampede Pass: A Railroader's View, Nov 104
Thunder Returns to Stampede Pass, Nov 40
Wintry Start as BNSF Reopens Stampede Pass, Mar 16
Snowplow operations near Aberdeen, S.Dak. (photos), May 30
Storms Stagger Western Railroads, Apr 24
Tehachapi, California, Jan 74
Trackage-rights operations on UP:
Train at Coyote, N.Mex. (photo), Jan 36
Train at Spring Garden, Calif. (photo), May 24
Utah Railway agent for switching on UP (photo), Oct 31
SD60M 9297 and fence on Edelstein Hill (photo), Feb 29
SD70MAC's:
Delivered in Grinstein green (photo), May 18
In high water at Hannibal, Mo. (photo), Aug 28
SD75M's in Warbonnet livery (photo), Apr 31
Severe weather curtails operations, Jun 23
Texas traffic shifts shown by train at Bowie (photo), Feb 28
Triple Crown Services expands RoadRailer service to Dallas-Fort Worth, Nov 27
Bohi, Charles W., article by:
Canadian National's Bee Line over the Prairie, Jun 38
Boise Locomotive Co.:
Fields demonstrator locomotives, Dec 24
Overhauling UP GP50's, May 18
Unit of MotivePower Industries, Apr 18
Bombardier:
MARC orders six electric locomotives, Oct 18
San Joaquin Regional Rail Commission car order, Feb 23
Superliner II order completed, Apr 23
Book reviews:
All Aboard with E. M. Frimbo, Dec 94
American Streamliner: Prewar Years, Aug 74
Boston's Depots and Terminals, Jan 88
Brosnan: The Railroads' Messiah, Feb 78
CF7 Locomotives: From Cleburne to Everywhere, Sep 96
Comprehensive Railroad Atlas of North America: Great Lakes West, Feb 79
Dinner Is Served, Oct 80
Double Jacks, May 94
Fairbanks-Morse Locomotives in Color, Mar 80
Famous Last Lines, Oct 82
Feather River Canyon, May 94
Foamers, Nov 86
Great Northern Railway 1945-1970 Photo Archive, Jun 78
Gulf, Mobile & Ohio Color Pictorial, Dec 94
Imprints, Nov 87
Journeys through Western Rail History, Dec 98
Locomotive Facilities: C&NW and CStPM&O Engine Terminals, Aug 74
Milwaukee Road Revisited, Dec 96
Motive Power: The Development of Modern Australian Locomotives, Jul 76
New York Central and the Trains of the Future, Dec 94
New York Central Photography of Ed Nowak, Jun 78
Nickel Plate Road, Publicity Photos: 1943-1952, Vol. 1, Feb 79
NJ Transit Rail Operations, Jul 76
North Western, Apr 78
Passing Trains, Mar 80
Pennsy in the Steel City, Jan 89
Pennsylvania Railroad: Its Place in History, Jan 89
Platform Souls, Apr 79

Railroad History in Photographs, Jun 78
Rails to the Minarets, May 94
Reading Steam in Color, Feb 78
Reluctant Railfan's Introduction to Europe, Feb 80
Route of the Eagles: Missouri Pacific in the Streamlined Era, Oct 80
Soo Line in Color, Sep 96
Southern Pacific Historic Diesels, Vol. 3: E Units and Passenger F's, Aug 75
Southern Railway's Spencer Shops, May 95
Train Master, Nov 88
Winston-Salem Southbound Railway, Mar 81
Boy Scouts of America, Railroading Merit Badge, Mar 6, May 112, Aug 20 (photo), Nov 30 (photos)
Branson Scenic Railroad, F9PH damaged, Aug 21
Brazil, Alco PA's survive, Mar 10
Brehm, Kyle, articles by:
Push-Button Technology, Aug 43
To Dig or Not To Dig, Aug 39
Union Pacific's Oregon Trail, Aug 34
Young Railroad, Aug 37
Brosnan Bridge, Jun 46
Brouillette, Victoria, article by:
Ah! C'est Jacques, May 76
Brown, Don R., article by:
Makeshift FRED, May 77
Buffalo & Pittsburgh:
Big Kid in the Alleghenies, Jan 46
SD45's on train BNZ (photo), Jan 5
Burlington 9900, Sep 46

C

Cabooses, 2nd Annual Caboose Directory, Dec 110
Calendar Reviews:
Atlanta Chapter NRHS 1998 Calendar, Dec 106
Baltimore & Ohio Calendar, Dec 104
BNSF Calendar, Dec 107
Canadian Railway Scenes, Dec 106
CSX Transportation, Jan 100
Great Trains, Jan 98
Illinois Central Railroad Historical Society, Feb 82
Milwaukee Road, Jan 98
New England Railroading, Jan 102
Norfolk & Western 1998 Calendar, Dec 106
Norfolk Southern Color Calendar, Dec 107
Pennsylvania Railroad, Jan 100
Spokane, Portland & Seattle, Jan 102
Santa Fe Railway, Dec 104
Trains 'Round the World, Feb 82
Caltrain, F40PH-2 901 in new livery (photo), Oct 34
Camas Prairie, to be sold, Sep 23
Canadian-American Railroad:
Iron Road Connects Maine with Montreal, May 20
Canadian National:
Ah! C'est Jacques, May 76
Alco diesels on roster, May 18
Canadian National's Bee Line over the Prairie, Jun 38
CN Sees Red over Conrail Plan, Aug 16
Customer Support Center opens, Feb 23
4-8-2 6060 (photo), Feb 88
Gateway Intermodal Terminal opens, Aug 21
GE managing maintenance of Dash 8's and 9's, Aug 18
Grand Trunk Western:
GP38-2's renumbered (photo), Jun 18
New EJ&E connection at Griffith, Ind., Jan 25
In Canada, Finis for 40-Footers, Apr 17
Line sales:
CN Unloads Churchill Line, Feb 18B
Ex-Detroit, Toledo & Ironton sale delayed, Apr 23
Matapedia-Gaspe line sold, Feb 23
Moncton, N.B.-Mont Joli, Que., line for sale, Oct 23
Northern Alberta Railway lines for sale, Nov 27
OmniTrax picked to acquire Saskatchewan lines, Dec 29
Locomotive orders, May 18, Oct 18
MLW diesels reassigned (photo), Nov 22
Montreal electric locomotives (photo), Jan 104
M636's reactivated, Jan 20
Pole lines to be removed, Jul 23
Revenue management centers consolidated, May 19
SD's with train at North Cooling Lake, Alta. (photo), Jun 4
Southern Tier access sought, Jun 23
Storms Stagger Western Railroads, Apr 24
Train on BNSF near Oregon, Ill. (photo), Nov 114
Washout derails train near Lytton, B.C., Jun 23
Windsor (Ont.) depot burns, Mar 23
Canadian National's Bee Line over the Prairie, Jun 38
Canadian Pacific:
Alco diesels on roster, May 18
Canadian Pacific Debuts New Logo, Dec 24
CP Has a Friend in Norfolk Southern, Aug 16
Cranbrook-Nelson-Trail (B.C.) line to be made internal short line, Oct 23
Delaware & Hudson, see St. Lawrence & Hudson
GP9 and SW1200RS with train (photo), Apr 53
GP9 8264 rebuilt from 2405 (photo), Jan 20
Line sales:
From Milwaukee Road to Iowa Rail Link?, Feb 17
Quebec City-Montreal-Hull lines, Nov 27
Ontario lines, Dec 29
Quebec Central, Sep 23
WC Wins UP Lines; MRL Gets Soo Line Routes, Jan 21
Locomotive orders, May 18, Dec 24
Quebec Central:
Absorbed, Jan 25
To be sold, Sep 23
Passenger special at Salmon Arm, B.C. (photo), Dec 42
RSD17 8921 preserved, Apr 85
St. Lawrence & Hudson:
Becomes CP subsidiary, Jan 25
D&H Isn't Out of the Woods Yet, Sep 18
Intermodal train 558 at Scranton, Pa. (photo), Jan 34
Ontario lines to be sold or abandoned, Dec 29
Quebec City-Montreal-Hull lines to be sold, Nov 27
StL&H Workers OK Flat Rate of Pay, Oct 20
Thank Heavens for Niche Players, Aug 32
SD40-2 on train at Middletown, N.Y. (photo), Oct 52
SD40-2F 9008 on train near Stephen, B.C. (photo), Jan 66
Soo Line:
Chicago dispatchers move to Minneapolis, May 19
Floods Strike Again on Several Upper Midwestern Railroads, Jul 20
4-6-2 2719:
Soo Line 2-8-2 Back in Steam, Feb 24
From Milwaukee Road to Iowa Rail Link?, Feb 17
Heart of the Wisconsin Central, Apr 66
Inspection train at Foster, Iowa (photo), Mar 23
St. Paul (Minn.) engine terminal flooded, Jul 32
Train detouring over UP at Altoona, Wis. (photo), Jul 32
2-8-2 1003:
On Osceola & St. Croix Valley train (photo), Nov 32
Soo Line 2-8-2 Back in Steam, Feb 24
WC Wins UP Lines; MRL Gets Soo Line Routes, Jan 21
Storms Stagger Western Railroads, Apr 23
Surprise Creek Disaster, Mar 62
SW1200's, ex-DRI&W units (photo), Jan 20
Switch lock (photo), Mar 55
Winnipeg-Thunder Bay line to be single-tracked, Feb 23
Cape Breton & Central Nova Scotia, Alcos to be retained, Jan 20
Cape Cod Railroad:
Room with a View, Apr 34
Cape May Seashore Lines, RDC at Cold Spring, N.J. (photo), Jan 37
Card of Thanks, Sep 93
Carferries, preserved *City of Milwaukee* being painted, Aug 79
Carroll County Rail Corp., Elderberry Line RS3 603 (photo), Dec 44
Carving Up Conrail, Jun 26
Cass Scenic Railroad, secures outside connection with line purchase, Mar 23
Cedar River Railroad:
IC's Iowa Division Rebounds, Jul 24
Centennial of the Sierra, Dec 50
Central Michigan, train detouring on Mid-Michigan at Alma (photo), Feb 32
Central Oregon & Pacific:
Steel Rails to Oregon, Jul 46
Century Mail, Oct 56
Chain Link Along the Santa Fe, Mar 24
Chaleur Bay Railway, acquires CN Matapedia-Gaspe line, Feb 23
Chestnut Ridge Railway, Alco S2 (photo), Sep 31
Chesapeake & Ohio:
2-8-4 2716 at Watseka, Ill. (photo), Jun 49
4-8-4 614:
Big Steam Back on Main Lines this Summer, May 17
Great Month for 4-8-4's, Sep 24
On Moodna Viaduct, N.J. (photo), Jun 49
Ross Rowland Back at the Throttle, Jan 18B
Chicago & North Western:
Fallen Flags on the Wind, Mar 32
Chicago, Burlington & Quincy:
GP30's at Cicero, Ill. (photo), Jan 69
Pioneer Zephyr:
Burlington 9900, Sep 46
Rolled out after restoration (photo), Nov 21
SD9 828 and caboose (photo), Nov 4
Steam's Comeback Kid, May 34
Chicago, Central & Pacific:
IC's Iowa Division Rebounds, Jul 24
Train at Burlington, Ill., at night (photo), Aug 47
Train at Colvin Park, Ill. (photo), Mar 53
Chicago Great Western:
I&MRL (ex-CGW) SD40 on ex-CGW line (photo), Dec 38
Long Way from Fort Dodge, Sep 36
Chicago, Rock Island & Pacific:
Grand Lady of Big D, Apr 58
Christmas Train, Dec 48
Clear Board for NRHS Fete, Oct 28
Comet Hale-Bopp, with Conrail signal (photo), Jul 26
Conductor with a Camera, Nov 72
Confessions of an Ex-Railfan, Jul 72
Conrail:
B23-7 1987 crossing Canton Viaduct (photo), Aug 94
Business train:
In Philadelphia (photo), Aug 30
No Ordinary Lifesaver, Dec 90
Coal train detouring at Slateford, Pa. (photo), Apr 30
Collision near Harrisburg, Pa., Dec 29
Comet Hale-Bopp and signal (photo), Jul 26
Conrail's New Jersey Mountain Crossing, Feb 46
CSOI train at Manville, N.J. (photo), Jan 68
C32-8's in Ballast Express scheme (photo), Jun 18
C40-8W 6088 near Pattenburg, N.J. (photo), Mar 55
Dragons and Brooms, Dec 84
Historic Rockville Bridge Damaged, Nov 24
Hot Spot: Greenwich, Ohio, Nov 70
Just the Right Spot, Sep 92
Makeshift FRED, May 77
Merger of, see Mergers
ML486 train near Fort Montgomery, N.Y. (photo), Dec 60
NJ Transit train at Otisville (N.Y.) tunnel (photo), Jun 98
NS track geometry train at Woodburn, Pa. (photo), Aug 30
SD80MAC's:
Demonstrators bought, Mar 18
Nos. 4123 and 4124 at Pittsburgh, Pa. (photo), Jun 50
SECS train stopped short of boulder (photo), Jun 28
South Jersey lines sold, Apr 23
SouthRunner intermodal service, May 19
Conrail's New Jersey Mountain Crossing, Feb 46
Copper Canyon Odyssey, Feb 58, Apr 10 (correction)
Crellin, Ian, article by:
U.S. Rails Eye Australia, May 18D
Cripple Creek & Victor, 0-4-4-0 Mallet restored (photo), Dec 110
Crown of the Santa Fe, Feb 36
CSX Transportation:
AC44CW 237 recovery from washout (photos), Nov 35
Appalachian Service Lane created, Mar 23
B&O 3802, Sep 86
Big Kid in the Alleghenies, Jan 46
C30-7 7080 on train at Mance, Pa. (photo), Mar 54
Conrail merger, see Mergers
Crossing gates and signals at Lee Hall, Va. (photo), Jul 98
FRA Issues Safety Order in Wake of Two Wrecks, Sep 16
Freight derailment sideswipes Amtrak train, Oct 23
GP's beside floodwaters west of Cincinnati (photo), Jun 32
GP40-2/road slug set with train near Alesia, Md. (photo), Dec 65
Hot Spot: Greenwich, Ohio, Nov 70
MARC train at New Oxford, Pa. (photo), Mar 27
Potomac Yard:
Line relocation work (photo), Jun 28
Mainline reroute opens (photo), Aug 21
Railroading on the Hook & Eye, Mar 66
Reistrup Gets CSX Job, Sep 22
Rigolets River bridge damaged, Jan 25
Sand Patch's East Slope, Oct 68
Taconite trains from Minnesota, May 19
Toledo-Deshler line reopened, Aug 21
Train detouring at Coshocton, Ohio (photo), Dec 41
Train detouring on NS out of Cincinnati (photo), Jun 32
U703 train detouring over NS at Lynchburg, Va. (photo), Jan 35
Viaduct Junction tower closed (photo), Apr 32
CSXT's Carpenter Sees Conrail Deal as Tremendous Opportunity, Oct 24
Cumbres & Toltec Scenic:
Eureka & Palisade 4-4-0 *Eureka* on C&TS (photo), Sep 18
New Cumbres & Toltec Scenic Hosts an Old Locomotive, Oct 26
Narrow-Gauges Get New Owner, Operator, Feb 18D
Turntable acquired, Aug 78
Cupper, Dan, articles by:
For the Last E7, a Makeover and a Move Indoors, Sep 104
FRA Issues Safety Order in Wake of Two Wrecks, Sep 16
Gettysburg cited; NTSB Urges Steam Standards, Feb 18
Historic Rockville Bridge Damaged, Nov 24
Lackawanna 426, Sep 52
Next Merger Shoe Drops, Jan 26
Remembering the Pennsy, Jan 70
Steamtown Faces Fiscal Challenges, Jun 19
Czech Republic, S500XZ2 diesel (photo), Feb 18

D

Dakota, Minnesota & Eastern:
DM&E's Powder River Gamble, Aug 22
GP38 3832 in full-name livery (photo), Feb 18
New president, Feb 23
Plainview (Minn.) branch abandonment sought, Apr 23
Revere (Minn.) derailment, Apr 23
SD's in snow on Aberdeen line (photo), May 29
Danneman, Mike, article and painting by:
Horseshoe Curve, October 1952, Nov 38
Davis, Rob, article by:
Virginia Tries to Ease Insurance, Jun 18
Death By Automobile, Apr 74
Delaware & Hudson: see Canadian Pacific
Delaware, Lackawanna & Western:
Lackawanna 426, Sep 52
Thunder on Pocono Summit, Feb 34
Denver & Rio Grande Western:
Conductor with a Camera, Nov 72
GP60's:
On Ski Train (photo), Apr 30
With PUGJM train along Arkansas River (photo), Mar 5
Krauss-Maffei diesel at Cicero, Ill. (photo), Jan 69
Last Railroad Town, Mar 42
Opportunity Lost: Tennessee Pass and the Royal Gorge Route, Mar 34
Rio Grande Zephyr observation car (photo), Jun 54

SD40-2 5398 at Minturn, Colo. (photo), Mar 1
Tunnels near Plainview, Colo. (photo), Jan 64
Detroit & Makinac, Lake State Railway to buy, Apr 23
Distributed power:
Push-Button Technology, Aug 43
Diven, William P., articles by:
Coal from York Canyon, Feb 42
Crown of the Santa Fe, Feb 36
Diverging Approach, see Ellis, Ed, columns by
DM&E's Powder River Gamble, Aug 22
Dorn, Dick, article by:
Steel Rails to Oregon, Jul 46
Doughty, Geoffrey H., article by:
Losing a Bridge to the Public, Jun 74
DPM's Wish Come True, Jan 61
Dragons and Brooms, Dec 84
Dream, Then Nightmare, Oct 49
Drury, George H., articles by:
Christmas Train, Dec 48
Timetable Weighs 3 Pounds, Dec 74
Drury, George H., retires from Kalmbach Books, Feb 95
Duluth & Northern Minnesota:
2-8-2 14 with excursion on WC (photos), Feb 30, Jun 48
Duluth, Missabe & Iron Range, Transtar roads swap units, Mar 18
Durango & Silverton Narrow Gauge:
Boxcar camping, Jun 82
Narrow-Gauges Get New Owner, Operator, Feb 18D
Western Pacific Airlines 737 painted for (photo), Jul 17

E

East Broad Top, fireman and 2-8-2 (photo), Mar 55
East Jordan & Southern, combine No. 2's age, May 100
East Tennessee & Western North Carolina:
Engine Called Tweetsie, Oct 62
East Troy Electric Railroad, Metra train on (photo), Aug 31
Electric Transport of America, Czech Republic S500XZ2 diesel, Feb 18
Electro-Motive Division, see General Motors
Electro-Motive 990, Sep 66
Elgin, Joliet & Eastern, Transtar roads swap units, Mar 18
Elk River Railroad, GP10 No. 1 (photo), Mar 29
Ellis, Ed, columns by:
Are We Making Money on this Train?, Feb 14
Arcane World of Deprescription, Aug 14
Now is Not the Time to Start a Short Line, Dec 20
Thanks, Pete, Oct 14
Things Aren't Always What They Seem, Apr 14
Why Are Freight Cars on a One-way Street?, Jun 14
EMD Epoch, Sep 70, Nov 10 (correction)
EMD Open House Draws Thousands, Dec 34
EMD's Big Boy, Sep 38
Engine Called Tweetsie, Oct 62
Engineers on EMD's, Sep 88
Ephraim, Max:
Max Ephraim Remembers, Sep 48
Erie Lackawanna, SD45 3607 repainted (photo), Dec 110
Eureka & Palisade 4-4-0 *Eureka*:
"New" Cumbres & Toltec Scenic Hosts an Old Locomotive, Oct 26
On C&TS (photo), Sep 18
Evans, Loring, family, memorial proposed for, Jul 83
Everett Railroad, U18B 1927 (photo), Jul 31
Express Marco, buys Quebec Central, Sep 23

F

Fallen Flags on the Wind, Mar 32, May 11 (correction)
Falls Road Railroad, makes first run (photo), Mar 28
Fantasy and Reality in an SD45, Sep 90
Farewell, Chiefs, Jan 44
Favorite Photos of James P. Gallagher, May 48
Fear, Douglas J., articles by:
New Life in the North Country, Nov 52
Snowy Ride on the Newton Falls Subdivision, Nov 56
Federal railroad Administration:
FRA Addresses 1-Person Crews, Remote Control, Apr 16
FRA Issues Safety Order in Wake of Two Wrecks, Sep 16
FRA, WC Agree on Safety Pact, May 18A
NTSB Cites BNSF, FRA in Cajon Wreck, Mar 21
Two-Way FREDs a Must, Apr 19
Ferner, Mike, article by:
Death By Automobile, Apr 74
First Among Equals, May 43
Fischer, Ryan R., article by:
Big Kid in the Alleghenies, Jan 46
Flexliner trains:
At Milwaukie, Ore. (photo), Sep 34
At Niagara Falls, Ont. (photo), Jan 35
Test on VIA cut short, Apr 23
Tested in Missouri and Canada, Jun 23
Florida Fun Train:
Cars (photo), Nov 23
To be launched, Sep 23
Forsaken Pass:
(1) Crown of the Santa Fe, Feb 36
(2) Opportunity Lost: Tennessee Pass and the Royal Gorge Route, Mar 34
Fort Wayne Railroad Historical Society, see Chesapeake & Ohio 2-8-4 2716
Fort Worth & Denver:
Grand Lady of Big D, Apr 58
Frailey, Fred W., article by:
If You Knew the Blue Streak, Oct 36
Frisco, see St. Louis-San Francisco
Future of Railroad Radio, Jan 32

G

Gateway Western:
Kansas City Southern Fights Back, Jun 56
KCS to Buy Gateway Western, Feb 18B
GE Harris:
Push-Button Technology, Aug 43
General Electric:
AC44CW's:
Orders for, May 18
Warranty units (photo), Aug 18
AC60CW's, UP receives (photos), Mar 18
C40-9W's, NS order, Jun 18, Jul 27 (photo), Aug 18
C44-9W's, orders for, May 18, Aug 18, Oct 18
Genesis diesels, Amtrak orders, Apr 18, Jun18
GM vs. GE, Sep 82
Managing maintenance of CN units, Aug 18
General Motors:
Electro-Motive Division:
All-EMD issue, Sep 1
DE30AC, first unit (photo), Sep 17
EMD Epoch (timeline), Sep 70
F59's, order for, Jun 18
Jordal, John O.:
EMD's Visual Tradition is in Safe Hands, Sep 110
SDL40-2's, built for Mauritania (photo), May 18
SD70M's, tested on Alaska (photo), Sep 23
SD70MAC's, orders for, Aug 18, Dec 24
SD75I's, orders for, May 18, Aug 18, Oct 18
SD80MAC's, demonstrators sold, Mar 18
SD90MAC's:
EMD's Big Boy, Sep 38
H-engine in, Apr 18
No. 8204 in special livery (photo), Jul 18
UP orders, Mar 18, May 18
75th anniversary celebration:
EMD Open House Draws Thousands, Dec 34
EMD to Celebrate 75th Anniversary with Open House, Apr 17
General Railway Corp., gets ex-RI across Missouri, Aug 21
Genesee & Wyoming Industries:
GWI Family, Jan 49
Genesee Valley Transportation:
GVT Lines Are No Retirement Home for Alcos, Nov 54
Lackawanna 426, Sep 52
Georgia Northeastern:
Railroading on the Hook & Eye, Mar 66
Gettysburg Railroad:
F7's 81A and 81C (photo), Jul 29
Gettysburg Cited; NTSB Urges Steam Standards, Feb 18
Girl Scouts of America, develops railroad program, May 10
Glischinski, Steve, articles by:
DM&E's Powder River Gamble, Aug 22
Floods Strike Again on Several Upper Midwestern Railroads, Jul 20
FRA Addresses 1-Person Crews, Remote Control, Apr 16
From Milwaukee Road to Iowa Rail Link?, Feb 17
GM vs. GE, Sep 82
Kansas City Southern Fights Back, Jun 60
Marlboro Train is Delayed, Feb 18B
Marlboro Train Still Sidetracked, Jun 22
Return of the Southern Belle, Jun 68
Soo Line 2-8-2 Back in Steam, Feb 24
Unions Finally Win Representation on Wisconsin Central, Oct 16
GM vs. GE, Sep 82
GM&O 880A, Sep 80
GO Transit (Toronto), train on new service to Hamilton, Ont. (photo), Oct 34
Good Mile, Kid, Sep 92
Gosney, Phil, articles by:
Bay Area's Back Yard, Jul 56
Good Mile, Kid, Sep 92
Graen, Bob and Harry Rathje, article by:
Reflections of a Telegrapher, Jul 44
Graham County Railroad, Shay 1925 restored, Oct 90
Grand Canyon Railway:
Steam's Comeback Kid, May 34
2-8-2 4960 (photos), May 1, Jan 36
Grand Lady of Big D, Apr 58
Grand Trunk Western, see Canadian National
Graybeal, Johnny, article by:
Engine Called Tweetsie, Oct 62
Great Britain:
A1 Steam Locomotive Trust project progress, Apr 84
Timetable Weighs 3 Pounds, Dec 74
Great Month for 4-8-4's, Sep 24
Great Walton Railroad, Hartwell Railroad GP30's on (photo), Mar 29
Green Mountain Railroad:
Reunification in Vermont, Aug 19
Guilford Rail System:
Alcos sent to Livonia, Avon & Lakeville, Mar 18
DownEast Express intermodal service established, Feb 23
Gulf, Mobile & Northern:
Belated Luxury, Dec 69
Gulf, Mobile & Ohio:
GM&O 880A, Sep 80

H

Hamlin, George W., article by:
Norfolk Southern's Corridor Bypass, May 44
Hankey, John P., article by:
"New" Cumbres & Toltec Scenic Hosts an Old Locomotive, Oct 26
Harriman Safety Awards:
NS Award Streak Reaches 8, Aug 17
Harrington, B. Richard, article by:
Tally Ho Q-4: An Unusual Fox Hunt, May 77
Harrop, Doug, article by:
Old Shoes, Sep 88
Hartley, Scott A., articles by:
Alcos on a Tabletop, Oct 58
Boston Reopens Old Colony Routes, Dec 23
GM&O 880A, Sep 80
Iron Road Connects Maine with Montreal, May 20
MN Wants Dual-Mode, Jan 24
Reaching for the Stars, Jun 24
Reunification in Vermont, Aug 19
Hartwell Railroad, GP30's on Great Walton (photo), Mar 29
Heart of the Wisconsin Central, Apr 66
Heber Valley Railway:
Clear Board for NRHS Fete, Oct 28
Helm Financial, GP38's to be overhauled, Feb 18
Hemphill, Mark, articles by:
Last Railroad Town, Mar 42
Opportunity Lost: Tennessee Pass and the Royal Gorge Route, Mar 34
12 mph on a Good Day, Mar 38
Heyl, Kenneth R., article by:
Hot Spot: Greenwich, Ohio, Nov 70
High Iron Travel Corp. charter trains:
In Mexico (photo), Mar 30
On KCS at DeQuincy, La. (photo), Sep 34
On KCS at Montgomery, La. (photo), Feb 30
On Watco short lines at Sherwin, Kans. (photo), Sep 34
Hill Country Flyer, see Austin & Texas Central
History Channel, "Trains Unlimited" program, Oct 97
Home Every Night, Nov 64
Horseshoe Curve, October 1952, Nov 38
Hot Spots:
Daggett, California, Jun 72
Edmonds, Washington, Mar 74, May 11 (corrections)
Flomaton, Alabama, Aug 60
Greenwich, Ohio, Nov 70
Holbrook, Arizona, Dec 88
Hot Times on Norfolk Southern's Nickel Plate Line, Oct 38, Dec 10 (correction)
Housatonic Railroad, GP35 3602 (photo), Oct 50
How to Make the Most of Amtrak, Feb 52
Hudson Bay Railway, GP35 2504 (photo), Aug 31
Hudson, Warren R., article by:
Confessions of an Ex-Railfan, Jul 72

I

I&M Rail Link:
Floods Strike Again on Several Upper Midwestern Railroads, Jul 20
F45 393 (photo), Jul 27
From Milwaukee Road to Iowa Rail Link?, Feb 17
Inspection train for Washington Corp. at Foster, Iowa (photo), Mar 23
Kansas City Southern Fights Back, Jun 60
Motive power, Aug 18
Roadside Electrics in Corn Country, Aug 64
SD40 with nuclear plant load crossing Rock River (photo), Dec 38
IC's Iowa Division Rebounds, Jul 24
Illinois & Midland, SD20's on executive special (photo), Mar 28
Illinois Central:
Amtrak inspection at Manchester, Iowa (photo), Jun 29
E9's with AAPRCO train at Stonefort, Ill. (photo), Feb 31
Home Every Night, Nov 64
IC's Iowa Division Rebounds, Jul 24
SouthRunner intermodal service, May 19
Illinois Terminal, train on old IT line (photo), Aug 31
If You Knew the Blue Streak, Oct 36
Indiana Harbor Belt:
Opens second track around Blue Island yard, Feb 23
SD20 2920 (photo), Jun 30
Indiana & Ohio:
GP30 87 (photo), Jul 31
GP50's acquired, Nov 22
Train at Diann, Mich. (photo), May 25
Ingles, J. David, articles by:
BNSF Begins Operations on UP Merger Routes, Jan 20
Can Union Pacific Put Itself Back Together Again?, Dec 22
Clear Board for NRHS Fete, Oct 28
Farewell, Chiefs, Jan 44
From Welterweights to Giants: How Mergers Have Grown, Apr 41
Heart of the Wisconsin Central, Apr 66

KCS Stuns UP, Wins Mexico's Key Rail System, Mar 17
KCS to Buy Gateway Western, Feb 18B
Loneliest Cowl, Jun 36
Passenger Diesel Turned Legend, Jan 54
UP Excursion Slate to Thin as Costs Rise, Jan 21
WC Wins UP Lines; MRL Gets Soo Line Routes, Jan 21
Zeroing in on UP's Iowa Plans, Apr 18
Iowa Interstate:
Father and son watching diesels (photo), Mar 98
Receives SD20's, Mar 18
Iowa Star Clipper, ceases operation, Dec 29
Iowa Traction:
Roadside Electrics in Corn Country, Aug 64
Iron Horse Enterprises, see Chesapeake & Ohio 4-8-4 614
Iron Road Connects Maine with Montreal, May 20
Iron Road Railways:
BAR boxcar 90503 (photo), Jul 31
Buys lines from CP, Jan 25
Iron Road Connects Maine with Montreal, May 20
It Must Be the Air Out Here, Sep 89
It's Not Just Safety, Nov 80

J

Jessup, Steve, article by:
Hot Spot: Edmonds, Washington, Mar 74
Jilson, Don, article by:
Just the Right Spot, Sep 92
Johnson, Clark E. Jr., article by:
Lure of a Private Railroad Car, Dec 70
Johnson, Larry, article by:
Home Every Night, Nov 64
Johnston, Bob, articles by:
Amtrak Goes Down to the Wire on Train-offs, Jun 16
Amtrak, in Dire Straits Again, Needs Champions, May 16
Amtrak RoadRailers Get Rolling, Feb 26
Amtrak's Countdown to Confusion, Apr 16
Automat Encore, Nov 22
How to Make the Most of Amtrak, Feb 52
Night Owl Gets New Name, Route, Aug 18
Pioneer's Last Stand, Aug 24
Saga of the Sunset, Jul 40
States Show Amtrak the Way, Jul 36
Talgo Prepares to Conquer the West, Jun 17
Texas Eagle Saved Until Autumn, Aug 18
$2.3 Billion on the Line, Nov 23
Union Pacific, Amtrak at Odds over Pioneer, Jul 16
Washington Compromise Needed—Soon, Oct 17
Juniata Terminal, SW1500 9275 (photo), Jul 30
Just a Trip Home, Dec 69
Just the Right Spot, Sep 92

K

Kankakee, Beaverville & Southern:
Alcos on a Tabletop, Oct 58
Newly acquired RS11 1100 (photo), Dec 44
RS11's 318 and 309 (photo), Oct 4
Kansas City Southern:
Executive train:
A-B-A F9's with train at Montgomery, La. (photo), Feb 30
At Lobdell, La. (photo), Jun 4
At Mexico, Mo. (photo), Oct 33
Return of the Southern Belle, Jun 68
Visits Mexico, Jun 23
Gateway Western acquired, Aug 21
GP40-2's recalled from lease, Sep 18
GP40-2W 4713 with charter train at DeQuincy, La. (photo), Sep 34
Houston-Corpus Cristi service begins, Jan 25
Kansas City Southern Fights Back, Jun 60
KCS Industries:
To operate Panama Railroad, Jul 23
To separate railroad from financial services firms, Dec 29
KCS Stuns UP, Wins Mexico's Key Rail System, Mar 17
KCS to Buy Gateway Western, Feb 18B
Mexico agreement altered, May 19
MidSouth units still in service, Nov 22
Pools diesels with Texas Mexican (photo), Feb 23
SD40-2 686 (photo), Jun 1
Sibley-Carla line up for abandonment, Sep 23
Takeover of Mexico's Northeast Railway delayed, Jul 23
Western Farmers Electric Cooperative coal train traffic, Jul 23
Kansas City Southern Fights Back, Jun 60
Keefe, Kevin P., articles by:
Big Steam Back on Main Lines this Summer, May 17
EMD's Visual Tradition is in Safe Hands, Sep 110
Hitting the Century Mark in Michigan, Jan 19
Homecoming Planned for Two Incredible Hulks, Feb 16
One Fine Day in Detroit, Jul 34
Room with a View, Apr 34
Summer Isn't the Same, May 32
Thank Heavens for Niche Players, Aug 32
Thunder on Pocono Summit, Feb 34
Keirce, Bill, article by:
One Long, Two Shorts, May 78
Kelly, Bruce, articles by:
At 25, Operation Lifesaver Tackles Trespassing, Oct 18
Conrail's New Jersey Mountain Crossing, Feb 46
Sand Patch's East Slope, Oct 68
Stampede Pass Comes Back to Life, Jan 28
Thunder Returns to Stampede Pass, Nov 40
Wintry Start-up as BNSF Reopens Stampede Pass, Mar 16
Keokuk Junction:
Meanwhile, on the KJ, Mar 60
King, Ed, columns by:
Humpback of Ol' La Grange, Mar 14
It Was Waste, But Not Wasted, May 14, Jul 10 (correction)
Locomotives Now, Locomotives Back Then, Nov 18
Nature Trails I Have Known-1, Jan 18
Still Getting It Done: The Old, Dependable GP9, Sep 14
What's the Magic in Fours and Sixes?, Jul 14
Kozma, Leslie S., article by:
Canadian National's Bee Line over the Prairie, Jun 38
Kyle Railways:
Kyle Network is Sold, Apr 19
Kyper, Frank, articles by:
Railroading on the Hook & Eye, Mar 66
Trip on the Georgia Northeastern, Mar 71

L

Labor:
Conrail and dispatchers' union reach agreement, Mar 23
Engineers Union Wins VIA Vote, Dec 28
StL&H Workers OK Flat Rate of Pay, Oct 20
Unions Finally Win Representation on Wisconsin Central, Oct 16
Lackawanna 426, Sep 52, Nov 11 (comment)
Lake State Railway, to buy Detroit & Mackinac, Apr 23
Lamb, J. Parker, article by:
Texas Tale: How Flatonia's Tower 3 Was Saved, Nov 98
Landmark Locomotives:
Passenger Diesel Turned Legend (Alco PA), Jan 54
Lang, Robert E., article by:
Truck Stop on Rails, May 90
Le Massena, Robert A., article by:
Timken Vs. Everyone Else, Nov 60
Lehigh Valley:
Conrail's New Jersey Mountain Crossing, Feb 46
Recollections of, Feb 94
Letting Daylight into the Swamp, May 80
Lewis, Lloyd, article by:
Make Your Collection Count, Jan 84
Lexington & Ohio, stone block sleepers found, Jan 108
Livonia, Avon & Lakeville, Alcos acquired, Mar 18
Lloyd, Gordon, article by:
Century Mail, Oct 56
Lloyd, Michael, article by:
Why I Am a Railfan Again, Oct 76
Loneliest Cowl, Jun 36
Long Island Rail Road:
Amtrak Mets Express train on (photo), Sep 32
DE30AC 400 (photo), Sep 17
Freight RF70 at Pine Aire, N.Y. (photo), Sep 32
M.U. cars get high headlights (photo), Dec 29
New York & Atlantic to assume freight operations, Apr 23
Long Way from Fort Dodge, Sep 36
Losing a Bridge to the Public, Jun 74
Louisville & Nashville:
One Long, Two Shorts, May 78
Railroading on the Hook & Eye, Mar 66
LTV Mining:
F9's and train wrecked (photo), Apr 32
GP38-3's ordered, Oct 18
Lure of a Private Railroad Car, Dec 70
Lusk, Brian, article by:
Grand Lady of Big D, Apr 58
Lustig, David, articles by:
Accidents, Congestion Snarl Union Pacific, Nov 25
Behind the Summit Fence, Life Goes On, Jan 22
Electro-Motive 990, Sep 66
Farewell to One Market Street, Nov 24
Narrow-Gauges Get New Owner, Operator, Feb 18D
NTSB Cites BNSF, FRA in Cajon Wreck, Mar 21
On Cajon Pass, Tell 'Em Smokey Sent You, Dec 25
Steam Worker Dies, Aug 20
Tehachapi, California, Jan 74
Yolo Shortline Keeps the Faith, Apr 54

M

Make Your Collection Count, Jan 84
Makeshift FRED, May 77
Management or Regulation?, Feb 74
Maps:
Alameda Corridor, Dec 31
Australia's rail lines, Jul 68
Buffalo & Pittsburgh, Jan 51
Burlington Northern Santa Fe:
Raton Pass, Feb 39
Richmond-Martinez, Calif., Jul 59
Stampede Pass, Jan 29, Nov 44
Tehachapi, Calif., Jan 78
Canadian National, Winnipeg-Edmonton line, Jun 40
Conrail:
Conrail+CSX system proposal, Jan 27
Conrail+CSX vs. Conrail+Norfolk Southern, Apr 39
Disposition between CSX and NS, Jun 26
Pattenburg Tunnel line, Feb 49
CSX, Sand Patch grade, east slope, Oct 71
Dakota, Minnesota & Eastern, Powder River extension proposal, Aug 22
Daggett, Calif, Jun 73
Drury's travels in Britain, Dec 79
East Tennessee & Western North Carolina, Oct 63
Edmonds, Wash., Mar 75
Flomaton, Ala., Aug 61
Greenwich, Ohio, Nov 71
Holbrook, Ariz., Dec 89
Hook & Eye line, Mar 69
I&M Rail Link, Feb 17
Illinois Central:
Chicago-Sioux City/Omaha, Jul 24
Turnaround service, Nov 67
Kankakee, Beaverville & Southern, Oct 61
Kansas City Southern, Jun 64
Mexico:
Copper Canyon/Orient route, Feb 61
National rail system, Mar 17
Mohawk, Adirondack & Northern, Nov 55
Norfolk Southern:
Buffalo-Chicago, Oct 44
Manassas-Front Royal, Va., May 47
Pacific Northwest passenger corridor, Feb 73
Sierra Railroad, Dec 55
Simpson Timber, May 87
Southern Pacific, Siskiyou Line, Jul 51
Union Pacific:
Iowa and Minnesota lines, Apr 18
Nampa-Hinkle, Aug 41, Oct 10 (correction)
Richmond-Martinez, Calif., Jul 59
Tehachapi, Calif., Jan 78
Tennessee Pass line, Mar 36
Toledo, Peoria & Western, Mar 58
Weather disruptions to Western railroads, Apr 23
Wisconsin Central, Waukesha-Neenah, Apr 69
Yolo Shortline, Apr 56
MARC (Maryland Commuter):
GP40WH-2's with train at Harpers Ferry (photo), Aug 50
Orders six electric locomotives, Oct 18
Santa Claus Special at New Oxford, Pa. (photo), Mar 27
Marlboro Unlimited:
Cars being scrapped (photo), Dec 23
Inspection train on planned route of (photo), Jan 34
Marlboro Train is Delayed, Feb 18B
Marlboro Train Still Sidetracked, Jun 22
Marsh, C. K., Jr., article by:
Brosnan Bridge, Jun 46
Maryland & Pennsylvania:
Favorite Photos of James P. Gallagher, May 48
0-6-0 30 at Baltimore (photo), May 5
Massachusetts Central:
C424 4243 (photo), Jun 34
Helps move CN electric unit (photo), Jan 104
Mauritania, SDL40-2 (photo), May 18
Max Ephraim Remembers, Sep 48
MBTA (Boston):
Boston Reopens Old Colony Routes, Dec 23
GM&O 880A, Sep 80
McCloud Railway:
2-6-2 25 (photo), Dec 41
SD38 36 with excursion near Burney, Calif. (photo), Feb 30
McDonnell, Greg, articles by:
American Standard, Sep 54
B&O 3802, Sep 86
Canadian Pacific Debuts New Logo, Dec 24
EMD's Big Boy, Sep 38
In Canada, Finis for 40-Footers, Apr 17
VIA to Cut Conductors, Jun 22
McFarland, J. Warren, article by:
Management or Regulation?, Feb 74
McGonigal, Robert S., articles by:
Burlington 9900, Sep 46
EMD Epoch, Sep 70
Long Way from Fort Dodge, Sep 36
Max Ephraim Remembers, Sep 48
You Are the Engineer, Jun 56
Megamergers to the Far Horizon, Apr 36, Jun 10 (comment)
Mergers:
Conrail:
Carving Up Conrail, Jun 26
CN Sees Red over Conrail Plan, Aug 16
CR Merger Pot Still Boils, May 18A
CSX, NS File Their Plans on Conrail, Sep 17
CSX, NS Shed Light on Plans, Jul 19
CSXT's Carpenter Sees Conrail Deal as Tremendous Opportunity, Oct 24
Next Merger Shoe Drops, Jan 26
NS Plans for New Routes, Traffic, Nov 28
We Have All Been Here Before, Apr 6
From Welterweights to Giants: How Mergers Have Grown, Apr 41
Kansas City Southern acquires Gateway Western, Aug 21
Megamergers to the Far Horizon, Apr 36, Jun 10 (comment)
Metra (Chicago):
North Central Service increased, Jun 23
Train at Lake Forest, Ill. (photo), Mar 52
Train on East Troy Electric Railroad (photo), Aug 31
Metrolink (Los Angeles):
Regio Sprinter at Rialto, Calif. (photo), May 25
Santa Clarita line service increased, Jun 23

Metro-North Railroad (New York):
Bridgeport (Conn.) viaduct replacement (photo), Oct 32
FL9 2003 with train at Beacon Falls, N.Y. (photo), Oct 51
GM&O 880A, Sep 80
MN Wants Dual-Mode, Jan 24
Reaching for the Stars, Jun 24
Metropolitan Transport Agency (Montreal):
FP7's sidelined, Feb 18
Special commuter train at Ste.-Therese (photo), Oct 34
Mexico:
Bananafish Tours offers Copper Canyon trips, Apr 10
Copper Canyon Odyssey, Feb 58
FT 2203 and RS11 501 on passenger special (photo), Mar 30
Homecoming Planned for Two Incredible Hulks, Feb 16
Kansas City Southern Fights Back, Jun 60
KCS business train visits, Jun 23
Northeast Railway:
KCS Stuns UP, Wins Mexico's Key Rail System, Mar 17
Privatization delayed, Jul 23
Pacific-North Railway:
KCS bids on, Jul 23
UP acquires stake in, Sep 23
Rail privatization suffers setback, Jan 25
Michigan Northern:
Things that Go Bump in the Night, May 76
Mid-Michigan, Central Michigan train detouring on (photo), Feb 32
Middleton, William D., article by:
Alameda Corridor Will Clear the Way to Southern California Harbors, Dec 30
Middletown & Hummelstown, T6 1016 (photo), Mar 29
Midland Railway, Katy RS3 restored, May 101
Miller, Hal, article by:
GVT Lines Are No Retirement Home for Alcos, Nov 54
Milwaukee Electric:
Dream, Then Nightmare, Oct 49
Milwaukee Road:
Erie-builts with *Olympian Hiawatha* at Hyak, Wash. (photo), Jun 52
4-8-4 261:
Big Steam Back on Main Lines this Summer, May 17
Great Month for 4-8-4's, Sep 24
Reflections of a Telegrapher, Jul 44
Minneapolis & St. Louis:
Lure of a Private Railroad Car, Dec 70
2-8-2 608 wrecked at Keithsburg, Ill. (photo), Oct 106
Minnesota Commercial:
Alcos acquired from CP, Jan 20
SF30C and M636 (photo), May 27
Minnesota Northern, acquires line from BNSF, Apr 23
Missouri & Northern Arkansas, UP excursion train at Cotter, Ark. (photo), Feb 32
Missouri Central, acquires ex-RI across Missouri, Aug 21
Missouri Pacific:
E7's with *Sunflower* at St. Louis (photo), Jun 53
Roger and I, May 88
Missouri-Kansas-Texas:
Grand Lady of Big D, Apr 58
Re-engined RS3 restored, May 101
MK Rail, See MotivePower Industries
MotivePower Industries:
Awarded contract to overhaul Helm GP38's, Feb 18
Locomotive group to be Boise Locomotive Corp., Apr 18
New name for MK Rail operations, Feb 18
Moffat Tunnel, offered for sale, Feb 23
Monongahela Railway, GP38's with train (photo), Apr 49
Montreal commuter trains: See Metropolitan Transport Agency
Morristown & Erie, SW1500 20 (photo), Jan 40
Mount Washington Railway, two steam trains (photo), Oct 51
Murray, Michael S., article by:
No Ordinary Lifesaver, Dec 90
Museums:
Alberta Railway Museum, Feb 88
Allen, Ivan Jr., Braves Museum (Atlanta), Aug 78
Altoona Railroaders Memorial Museum, Feb 89, Dec 108
California State Railroad Museum, Jul 28
Colorado Railroad Museum, Dec 108
Connecticut Trolley Museum, Jan 104
Danbury Railroad Museum, Feb 90
Elgin County Railway Museum, Apr 85
Golden Gate Railroad Museum, Jun 56, Aug 48
Golden Spike National Historic Site, Oct 28
Hoosier Valley Railroad Museum, Nov 99
Illinois Railway Museum, Apr 86, May 102, Jun 56, Aug 18, Oct 91, Dec 108
Indiana Transportation Museum, Aug 78
Kentucky Railway Museum, Jun 49, Jun 82
Lake Superior Museum of Transportation, Feb 30, Jun 48
Mad River & NKP Museum, Dec 39
Mid-Continent Railway Museum, May 100, Oct 90
Minnesota Transportation Museum, Feb 24
Monticello Railway Museum, Aug 78, Oct 90
Museum of Science & Industry (Chicago), Sep 46, Nov 21
Museum of Transportation (St. Louis), Dec 110
National New York Central Museum, Jan 104
New York Museum of Transportation, May 103
North Carolina Transportation Museum, Oct 90
Portola Railroad Museum, Jan 104, Jun 56
Orange Empire Railway Museum, Apr 86
Railroad & Pioneer Museum (Temple, Texas), May 101
Railroad Museum of Pennsylvania, May 101, Aug 78, Sep 104
Smithsonian Institution, Feb 16, Jul 83
Southeastern Railway Museum, May 100, Jun 82
Southern Alleghenies Museum of Art, Jul 82
STEAM Museum, Jun 83
Steamtown National Historic Site, Jun 19
Tennessee Valley Railroad Museum, Feb 29, Jun 56
Whippany Railway Museum, Jan 105

N

National Railway Historical Society:
Clear Board for NRHS Fete, Oct 28
Hagerstown Chapter, Santa Claus Special at New Oxford, Pa. (photo), Mar 27
Old Dominion Chapter, builder's plates stolen from GP7, Jul 89
St. Louis Chapter, excursion on ex-C&NW Southern Illinois line (photo), Feb 32
National Transportation Safety Board:
Gettysburg cited; NTSB Urges Steam Standards, Feb 18
NTSB Cites BNSF, FRA in Cajon Wreck, Mar 21
NTSB Reports on MARC, Sep 22
Naugatuck Railroad, New Haven RS3 529 and train (photo), Jan 37
Nebkota Railway, A-B-A F's with freight (photo), Feb 31
Nebraska, Kansas & Colorado, new operator on BNSF lines, Mar 23
Nebraska Northeastern, train on Missouri River bridge (photo), Jun 34
Nevada Northern Railway:
Clear Board for NRHS Fete, Oct 28
2-8-0 93 (photo), Apr 98
You Are the Engineer, Jun 56
"New" Cumbres & Toltec Scenic Hosts an Old Locomotive, Oct 26
New England Central:
GP38's with train (photo), Apr 52
Vermonter disrupted by snow (photo), Apr 23
New Jersey Chamber of Commerce, Amtrak special train for (photo), Jun 29
New Jersey Transit:
Comet IV car with information display (photo), Feb 18D
F40PH's overhauled (photo), Dec 24
Ross Rowland Back at the Throttle, Jan 18B
Train at CR's Otisville (N.Y.) tunnel (photo), Jun 98
New Life in the North Country, Nov 52
New Toledo, Peoria & Western, Mar 56
New York & Atlantic Railway, to assume LIRR freight operations, Apr 23
New York Central:
Century Mail, Oct 56
DPM's Wish Come True, Jan 61
Just a Trip Home, Dec 69
New York, New Haven & Hartford ("New Haven"):
Mack railbuses, (photo), Feb 90
PA 0778 (photo), Jan 1
RS3 529 on Naugatuck Railroad (photo), Jan 37
New York, Ontario & Western:
F7 in "Ontario & Western" livery (photo), Jan 37
New York, Susquehanna & Western ("Susquehanna"):
E9's on freight at Binghamton, N.Y. (photo), Jun 30
Intermodal train at Middletown, N.Y. (photo), Oct 52
New Era for Susie-Q, Nov 20
Next Merger Shoe Drops, Jan 26
Nickel Plate Road (New York, Chicago & St. Louis):
Hot Times on Norfolk Southern's Nickel Plate Line, Oct 38
NKP Survived on Speed, Oct 43
2-8-2 587 repaired and operated (photo), Aug 78
No Ordinary Lifesaver, Dec 90
Norfolk & Western:
Favorite Photos of James P. Gallagher, May 48
4-8-4 611, Summer Isn't the Same, May 32
Hot Times on Norfolk Southern's Nickel Plate Line, Oct 38
NKP Survived on Speed, Oct 43
Norfolk Southern:
Automotive mixing centers to be built, Mar 23
Caboose at Ingersoll, Ontario (photo), Mar 27
C40-9W's:
Nos. 9052 and 9053 delivered in primer paint (photo), Jul 27
Order completed, Aug 18
Receives 120, Jun 18
Chattanooga diesel shop to close, Jan 25
Coal trains:
At Blackwood, Va. (photo), Dec 64
At Sunbright, Va. (photo), Mar 48
Conrail merger, see Mergers
CP Has a Friend in Norfolk Southern, Aug 16
GP38AC with lightning at Lafayette, Ind. (photo), Aug 47
GP60's with Sugar Bowl special train (photo), Apr 32
Hot Times on Norfolk Southern's Nickel Plate Line, Oct 38
Lake Pontchartrain bridge upgraded, Jul 23
Norfolk Southern's Corridor Bypass, May 44
RoadRailers ordered, Dec 29
SD60 6616 at sunset (photo), Oct 1
Summer Isn't the Same, May 32
Toilets on locomotives, Nov 27, Dec 16
Track geometry train at Woodburn, Pa. (photo), Aug 30
Trackage-rights train at Sand Patch, Pa. (photo), May 19
Norfolk Southern's Corridor Bypass, May 44
North Carolina DOT, dome car *Mt. Mitchell* (photo), Feb 22
Northern Pacific:
4-6-0 328 with tourist train (photo), Nov 32
Thunder Returns to Stampede Pass, Nov 40
Northwestern Pacific:
NWP on Brink?, Aug 20
Reopens line north of Willits, Calif., Jun 23
SD9's with excursion at Hopland, Calif. (photo), Feb 29
Yard Mishap Adds to NWP's Woes, Oct 19
NS Plans for New Routes, Traffic, Nov 28

O

Obituaries:
Awdrey, Rev. Wilbert Vere, Jun 19
Bistline, Lillian Hunter, Mar 20
Brittin, Robert P., Mar 20
Cameron, David G., Jun 19
Fallberg, Carl, Feb 18A, Apr 11 (comment)
Fogg, Howard (comments), Jan 110, Feb 9
Gardner, Harvey, May 18A
Griffiths, Henry R., May 18A
Haley, Edward J., Jun 19
Jenks, Downing B., May 18A
Maxwell, John W., May 18A
Mixon, J. Clyde, May 18A
Patton, Edwin P., Oct 20, Oct 14 (comment)
Swanson, Jack Wehrman, Nov 23
Ohio Central:
Diesels on CSX train detouring at Coshocton, Ohio (photo), Dec 41
Steam Fest weekend (photos), Dec 40
Ogle, Keith B., articles by:
Hot Spot: Daggett, California, Jun 72
Hot Spot: Holbrook, Arizona, Dec 88
Old Augusta Railroad, converts from common carrier to private, Jun 23
Old Shoes, Sep 88
OmniTrax:
CN selects to purchase Saskatchewan lines, Dec 29
CN Unloads Churchill Line, Feb 18B
Rail holdings, Feb 18D
On Location:
Bay Area's Back Yard, Jul 56
Conrail's New Jersey Mountain Crossing, Feb 46
Heart of the Wisconsin Central, Apr 66
Hot Spot: Daggett, California, Jun 72
Hot Spot: Edmonds, Washington, Mar 74
Hot Spot: Flomaton, Alabama, Aug 60
Hot Spot: Greenwich, Ohio, Nov 70
Hot Spot: Holbrook, Arizona, Dec 88
Norfolk Southern's Corridor Bypass, May 44
Sand Patch's East Slope, Oct 68
Tehachapi, California, Jan 74
Once Upon a Time in TRAINS:
DPM's Wish Come True, Jan 61
Dream, Then Nightmare, Oct 49
First Among Equals, May 43
One Fine Day in Detroit, Jul 34
One Long, Two Shorts, May 78
Ontario Hydro, SD40-2's transferred from CP to CN, Jun 18
Ontario L'Orignal, train at Dalkeith, Ont. (photo), May 26
Operation Lifesaver:
At 25, Operation Lifesaver Tackles Trespassing, Oct 18
Opportunity Lost: Tennessee Pass and the Royal Gorge Route, Mar 34, May 10 (correction)
Osceola & St. Croix Valley, doubleheaded steam engines on train (photo), Nov 32
Ottawa Valley Railink, train (photo), Jul 18
Otteson, Mark, articles by:
Meanwhile, on the KJ, Mar 60
New Toledo, Peoria & Western, Mar 56

P

Pacific Limited Group, UP excursion at Cotter, Ark. (photo), Feb 32
Paffard, Walter F., article by:
Surprise Creek Disaster, Mar 62
Parsons, Roland:
Conductor with a Camera, Nov 72
Passenger Diesel Turned Legend (Alco PA), Jan 54
Patterson, Steve, article by:
It Must Be the Air Out Here, Sep 89
Pennsylvania:
Favorite Photos of James P. Gallagher, May 48
For the Last E7, a Makeover and a Move Indoors, Sep 104
Horseshoe Curve, October 1952, Nov 38
Lettering on bridge in Columbia, Ind. (photo), May 27
Penn Station sign preserved, Jan 105
Rau, William H., photos exhibited, Jul 82
Remembering the Pennsy, Jan 70
Sleeping car preserved, May 101
T1 with *American* at St. Louis (photo), Jun 53
Pennsylvania-Reading Seashore Lines, Atlantic City station demolished, Jun 83
Peoria & Pekin Union, GP35C 2001 in floodwaters at Pekin, Ill. (photo), Jun 32
Pere Marquette:
One Fine Day in Detroit, Jul 34

Phillps, Don, article by:
CR Merger Pot Still Boils, May 18A
Phillps, Don, columns by:
Conrail, the Warbonnet, Amtrak, and X-Ray Threats, Jan 16
Eastern Merger Scene Begins to Make Sense, Apr 12
Highways, Transit, Rails Take Center Stage Again, Mar 12
If Railroads Are So Safe, What's Got the Feds So Upset?, Oct 12
Railroad Potty Training, or Who's Holding the Bag?, Dec 16
Rationality: First Victim in Battle for Conrail, Feb 12
Resistance? Never! Railroads Love PTS, May 12
Running Blind: A Failed Culture, Jul 12
Trends Aren't Clear, But Speculation Is Fun, Sep 12
Train-Watching in 2097? Investors Believe It, Aug 12
Unscrambling the Egg and Making History, Jun 12
We Have Seen the Enemy, and It May Be Us, Nov 14
Pioneer Grain, building elevator on CN, Sep 23
Pioneer Railcorp., Cairo Terminal acquired, Feb 23
Pioneer's Last Stand, Aug 24
Pittsburg & Shawmut:
Big Kid in the Alleghenies, Jan 46
Pittsburgh & Lake Erie, GP38's and MP15 with train (photo), Apr 48
Pittsburgh Industrial Railroad, SW1500 2342 (photo), Aug 29
Plowing "Snirt" in Nebraska, Dec 71
Portland & Western, Flexliner at Milwaukie, Ore., (photo), Sep 34
Postage stamps, with rail theme, May 112
Potomac Pundit, see Phillips, Don, columns by
Potter, Jay, article by:
It's Not Just Safety, Nov 80
Power in the Land Down Under, Jul 64
Providence & Worcester:
B23-7's acquired, Oct 18
Seaview Industrial Park to be served, Feb 23
Trackage rights on Conrail, Jan 25

Q

Quebec Southern:
Iron Road Connects Maine with Montreal, May 20

R

Radio communications:
Future of Railroad Radio, Jan 32
Voices on the Rails, Aug 52
Radio frequencies:
Alabama Railroad, Aug 61
Apache Railroad, Dec 89
Burlington Northern Santa Fe, Jan 79, Mar 75, Jun 73, Jul 59, Aug 61, Nov 44, Dec 89
Buffalo & Pittsburgh, Jan 51
Canadian National, Jun 40
Central Oregon & Pacific, Jul 51
Conrail, Feb 49, Nov 71
CSX, Aug 61, Oct 71, Nov 71
Kankakee, Beaverville & Southern, Oct 61
Kansas City Southern, Jun 65
Mohawk, Adirondack & Northern, Nov 55
Norfolk Southern, May 47, Oct 45
Soo Line, Apr 69
Toledo, Peoria & Western, Mar 58
Union Pacific, Jan 79, Jun 73, Jul 59, Aug 40
Wisconsin & Southern, Apr 69
Wisconsin Central, Apr 69
Rail Development Corp., acquires South Jersey Conrail lines, Apr 23
Rail Switching Service, SW8 on old Illinois Terminal, Aug 31
Railfans to the Rescue?, Mar 76, May 11 (correction)
Railroad historical societies:
Amtrak Historical Society, Aug 85
Chessie System Historical Society, Aug 84
Detroit & Mackinac Railway Historical Society, Mar 91
Illinois Traction Society, Aug 31
New York, Susquehanna & Western Technical & Historical Society, Apr 84
Society for the Preservation of the S.S. City of Milwaukee, Aug 79
Railroading on the Hook & Eye, Mar 66
Railway & Locomotive Historical Society:
McCormack, Lee Share Award, Aug 19
R&LHS Honors CNJ Book, Budd Article Authors, Dec 25
Rainbow of Varnish, Dec 68
Rasmussen, Fred, article by:
Favorite Photos of James P. Gallagher, May 48
Rasmussen, Steve, article by:
Conductor with a Camera, Nov 72
Rau, William H., photos exhibited, Jul 82
Reaching for the Stars, Jun 24
Readers' Platform:
B&O Loyalty Persists Despite Mergers, Aug 70
Confessions of an Ex-Railfan, Jul 72
Death By Automobile, Apr 74
It's Not Just Safety, Nov 80
Losing a Bridge to the Public, Jun 74
Make Your Collection Count, Jan 84
Management or Regulation?, Feb 74
No Ordinary Lifesaver, Dec 90
Railfans to the Rescue?, Mar 76
Truck Stop on Rails, May 90
Why I Am a Railfan Again, Oct 76
Reading, Blue Mountain & Northern, GE's on train near Port Clinton, Pa. (photo), Jan 65
Recording Reviews:
Hour in the Tower, Oct 86
Mystery Train, Jul 78
Railroad Songs and Ballads, Nov 92
Steel Rails, Jul 78
Red River Valley & Western:
Bros snowplow near Stirum, N.Dak. (photo), May 28
GP20C with 10th anniversary train (photo), Nov 36
Swaps diesels with Twin Cities & Western, Sep 18
Reflections of a Telegrapher, Jul 44
Reh, Vincent, article by:
Future of Railroad Radio, Jan 32
Reid, Gil, painting by:
DPM's Wish Come True, Jan 61
Remembering the Pennsy, Jan 70
Republic Locomotive Works, RLX500 two-axle switcher introduced, Jul 18
Reunification in Vermont, Aug 19
Richmond, Fredericksburg & Potomac:
E8's with *Silver Star* at Richmond, Va. (photo), Jun 54
GP40's with train 175 near Brooke, Va. (photo), Dec 60
Virginia ends ties to, Apr 23
Roadside Electrics in Corn Country, Aug 64
Rocky Mountain Rail Society, see Canadian National 4-8-2 6060
Roger and I, May 88
Room with a View, Apr 34, Jun 11 (correction)
Rosters:
Buffalo & Pittsburgh diesels, Jan 53
Kansas City Southern diesels, Jun 67
SD40 family, Sep 57
Russia, TEM7A diesels in Texas (photo), Jun 31

S

Safety:
At 25, Operation Lifesaver Tackles Trespassing, Oct 18
FRA Addresses 1-Person Crews, Remote Control, Apr 16
FRA, WC Agree on Safety Pact, May 18A
Gettysburg cited; NTSB Urges Steam Standards, Feb 18
NTSB Reports on MARC, Sep 22
Two-Way FREDs a Must, Apr 19
Steam-locomotive standards, Feb 6
St. Louis-San Francisco ("Frisco"):
Fantasy and Reality in an SD45, Sep 90
4-8-2 1522:
Big Steam Back on Main Lines this Summer, May 17
En route to BNSF Employee Appreciation Special (photo), Sep 30
Salt Lake, Garfield & Western:
Clear Board for NRHS Fete, Oct 28
San Joaquin Regional Rail Commission:
Orders cars for Stockton-San Jose service, Feb 23
Sand Patch's East Slope, Oct 68
Sawyer, Michael D., article by:
Stampede Pass: A Railroader's View, Nov 104
Scaggs, Shirley, name-spelling correction, Feb 96
Schmid, Jeff, article by:
Fantasy and Reality in an SD45, Sep 90
Schmollinger, Steve, articles by:
Fallen Flags on the Wind, Mar 32
SP's EMD Antiques Get a Reprive, May 22
Selected Railroad Reading, Dec 68, May 76
Seminole Gulf, GP10 at Tice, Fla. (photo), Sep 120
SEPTA (Philadelphia):
AEM7 with special at Princeton Junction, N.J. (photo), Jun 31
Service extended to Newark, Del., Nov 27
Siemens RegioSprinter:
At Leander, Texas (photo), Jun 17
At Rialto, Calif. (photo), May 25
Sierra Pacific, load on Southern Pacific car (photo), Feb 102
Sierra Railroad:
Centennial of the Sierra, Dec 50
2-8-0 28 (photo), Dec 1
Sim, C. J., article by:
Power in the Land Down Under, Jul 64
Simpson Timber:
Letting Daylight into the Swamp, May 80
Smedley, Steve, article by:
Chain Link Along the Santa Fe, Mar 24
Smitley, Kevin, article by:
Hot Spot: Flomaton, Alabama, Aug 60
Son of the ICC, Dec 36
South Central Florida Express, GP16's with excursion at Lake Placid, Fla. (photo), Aug 28
Southern:
Brosnan Bridge, Jun 46
2-8-2 4501 in black paint (photo), Feb 29
Southern Pacific:
AC44CW's:
Low reliability of, Jan 20
With train on Tennessee Pass (photo), Dec 62
B40-8 8064 passing Flatonia (Texas) tower (photo), Jan 40
Byers Turn on Siskiyou Line (photo), Jul 4
Electro-Motive 990, Sep 66
E9 6051 displayed at Dunsmuir, Calif. (photo), Jul 28
Farewell to One Market Street, Nov 24
Flatcar carrying Sierra Pacific lumber (photo), Feb 102
If You Knew the Blue Streak, Oct 36
4-6-2 2472 with excursion on Cuesta Grade (photo), Aug 48
4-8-4 4449:
Big Steam Back on Main Lines this Summer, May 17
Great Month for 4-8-4's, Sep 24
Old Shoes, Sep 88
Opportunity Lost: Tennessee Pass and the Royal Gorge Route, Mar 34
Ridgely last Armstrong tower on system, Mar 10
SP's EMD Antiques Get a Reprive, May 22
Steel Rails to Oregon, Jul 46
Tehachapi, California, Jan 74
Sperry Rail Services, last rail test on Tennessee Pass, Jul 88
Southern Railroad of New Jersey, F7 728 in Ontario & Western livery (photo), Jan 37
Stampede Pass: A Railroader's View, Nov 104
Stampede Pass Comes Back to Life, Jan 28
States Show Amtrak the Way, Jul 36
Stations:
Atlantic City, N.J., Jun 83
Berea, Ohio, Feb 96
Buffalo Central Terminal (photo), Mar 85
Chatham, N.Y., Jun 83
Cincinnati Union Terminal (photo), Dec 130
Dallas Union Terminal:
Grand Lady of Big D, Apr 58
Davenport, Iowa, freight house, Mar 86
Detroit, Michigan Central Depot, Mar 85
Grand Central Terminal:
Reaching for the Stars, Jun 24
Great American Station Foundation, Dec 108
Indianapolis Union Station, Feb 89
Kansas City Union Station, Mar 84 (photo), Dec 109
Mendota, Ill. (photo), Dec 109
Meridian, Miss. (photo), Dec 109
Minneapolis, Milwaukee Road depot (photo), Oct 91
St. Louis Union Station:
Rainbow of Varnish, Dec 68
Seattle, King Street, Dec 109
Seattle, Union Station, Dec 109
Temple, Texas, May 101
West, Texas, Mar 84
Steam's Comeback Kid, May 34
Steel Rails to Oregon, Jul 46
Stephens, Bill, articles by:
CN Sees Red over Conrail Plan, Aug 16
CP Has a Friend in Norfolk Southern, Aug 16
CSX, NS File Their Plans on Conrail, Sep 17
CSX, NS Shed Light on Plans, Jul 19
CSXT's Carpenter Sees Conrail Deal as Tremendous Opportunity, Oct 24
D&H Isn't Out of the Woods Yet, Sep 18
Dragons and Brooms, Dec 84
Hot Times on Norfolk Southern's Nickel Plate Line, Oct 38
New Era for Susie-Q, Nov 20
NKP Survived on Speed, Oct 43
NS Plans for New Routes, Traffic, Nov 28
Ross Rowland Back at the Throttle, Jan 18B
Storms Stagger Western Railroads, Apr 24
Sugar Bowl, Norfolk Southern train from (photo), Apr 32
Summer Isn't the Same, May 32
Sunset Railway, leased to San Joaquin Valley Railroad, Sep 23
Surface Transportation Board:
Son of the ICC, Dec 36
Surprise Creek Disaster, Mar 62, Jun 89 (comment)
Swanson, Paul S., article by:
Plowing Snirt in Nebraska, Dec 71
Swetman, E. H., article by:
Belated Luxury, Dec 69
Szerencse, Tom, article by:
Just a Trip Home, Dec 69

T

Talgo trains:
Talgo Prepares to Conquer the West, Jun 17
Talgo Tests to Yield Extra Trip, Nov 21
Talgos Paving Way for True High Speed Rail, Feb 70
Tally Ho Q-4: An Unusual Fox Hunt, May 77
Tehachapi, California, Jan 74
Texas & Pacific:
Grand Lady of Big D, Apr 58
Texas Electric, car bodies preserved (photo), Feb 89
Texas Mexican:
Kansas City Southern Fights Back, Jun 60
Pools diesels with KCS (photo), Feb 23
Thank Heavens for Niche Players, Aug 32, Oct 10 (correction)
Things that Go Bump in the Night, May 76
Thompson, John D., article by:
Railfans to the Rescue?, Mar 76
Thoms, William E., article by:
Son of the ICC, Dec 36
Thunder on Pocono Summit, Feb 34
Thunder Returns to Stampede Pass, Nov 40
Timetable Weighs 3 Pounds, Dec 74
Timken Roller Bearing Co.:
Timken Vs. Everyone Else, Nov 60
Toledo, Peoria & Western:
New Toledo, Peoria & Western, Mar 56

Tomahawk Railway, Wisconsin Central applies to buy, Oct 23
Towers:
Alexis (Toledo), trains passing (photo), Nov 34
B-12 (Franklin Park, Ill.) moved (photo), Apr 84
55 (Fort Worth), UP train passing (photo), May 24
Flatonia, Texas:
SP B40-8 8064 passing (photo), Jan 40
Texas Tale: How Flatonia's Tower 3 Was Saved, Nov 98
Mayfair Tower (Chicago) closes, Feb 23
Ridgely (Springfield, Ill.) last Armstrong on SP, Mar 10
Viaduct Junction (Cumberland, Md.) closed (photo), Apr 32
TRAINS Magazine:
Bartol, Nancy L., named librarian, Jan 6
Internet site launched, Mar 90
Miller, Harold L. Jr., named managing editor, Jan 6
Stephens, Bill, named special correspondent, Aug 84
TRAINS Photo Contest Winners, Mar 46
Trains Unlimited, Tours, McCloud Railway excursion train (photo), Feb 30
Transit:
Dallas Area Rapid Transit opens tunnel, Jun 23
Salt Lake City to open light rail line in 2000, Feb 23
Tri-Rail (Miami), F40PHR 811 (photo), May 25
Trinity Railway Express (Dallas):
Amtrak equipment on train (photo), Apr 31
RDC (photo), Mar 23
Triple Crown Services, RoadRailer service expanded to Dallas-Fort Worth, Nov 27
Truck Stop on Rails, May 90
Tweetsie Railroad:
Engine Called Tweetsie, Oct 62
20th Century Railroad Club, excursion train at East Troy Electric Railroad (photo), Aug 31
Twenty-Four Hours at Supai Summit (corrections), Jan 10, Feb 10
Twin Cities & Western:
Diesels in snow near Bird Island, Minn. (photo), May 29
GP20C 2005 (photo), Jul 30
Swaps diesels with Red River Valley & Western, Sep 18

U

Union Pacific:
Accidents, Congestion Snarl Union Pacific, Nov 25
AC44CW's ordered, May 18
AC60CW's received (photos), Mar 18
Amtrak mail-and-express trains, UP opposes, Jul 6, Sep 10 (response)
Barr-Girard (Ill.) abandonment OK'd, Jan 25
Bay Area's Back Yard, Jul 56
California Northern units acquired, Jul 18
Camas Prairie to be sold by BNSF, UP, Sep 23
Can Union Pacific Put Itself Back Together Again?, Dec 22
C40-8's with train near Oxman, Ore. (photo), Aug 4
Corporate headquarters to move to Dallas, Jul 23
Davidson, Davis Replace Burns at UP Helm, Feb 18A
Directors special near Dunsmuir, Calif. (photo), Jan 34
Electro-Motive 990, Sep 66
E9's:
Displayed at Dunsmuir, Calif. (photo), Jul 28
On excursion at Cotter, Ark. (photo), Feb 32
On excursion on ex-C&NW line (photo), Feb 32
On executive train at Tehachapi Loop (photo), Jul 28
Excursion program:
Big Steam Back on Main Lines this Summer, May 17
Clear Board for NRHS Fete, Oct 28
Excursion at Cotter, Ark. (photo), Feb 32
Excursion on ex-C&NW line (photo), Feb 32
Great Month for 4-8-4's, Sep 24
Steam trips cancelled, Dec 29
UP Excursion Slate to Thin as Costs Rise, Jan 21
Fire at Blaser, Idaho (photo), Jan 40
Fallen Flags on the Wind, Mar 32
4-8-4 844:
Big Steam Back on Main Lines this Summer, May 17
Clear Board for NRHS Fete, Oct 28
Great Month for 4-8-4's, Sep 24
FRA Issues Safety Order in Wake of Two Wrecks, Sep 16
G-8 summit conference train at Tabernash, Colo. (photo), Oct 30
Ghost Train on UP, Mar 22
GM diesels in Bear River Canyon, Utah (photo), Oct 54
GP50's to be overhauled, May 18
Grand Junction hump due for closure (photo), Dec 43
Head-of-train devices ordered, Jul 18
Hinkle (Ore.) diesel shop, May 19
Hot Spot: Daggett, California, Jun 72
Houston Lighting & Power Co. coal traffic, Jul 23
Intermodal train at Keddie, Calif. (photo), Oct 30
Iowa and Minnesota branches to be retained, Mar 23
Katy route into Houston:
HOMX train on line due for closure (photo), Dec 42
To be severed, Jun 23
Kelso (Calif.) station (photo), Jan 122
Livonia (La.) Yard to be expanded, Aug 21
Mayfair Tower (Chicago) closes, Feb 23
Mexico's Pacific-North Railway, stake in, Jul 23, Sep 23
Missouri Pacific to be formally merged, Mar 23
Modoc Line closed as a through route, Oct 23
Morrill, Nebr., to have motel for crews, Jan 25
Operating regions created, Mar 23
Phoenix line to be retained, Jun 23
Powder River line:
Double-tracked, Mar 23
Four-tracked north of Bill, Wyo. (photo), Nov 32
Power-baggage-dorm car *Howard Fogg* (photo), Oct 17
Roseville Yard to be revamped, Apr 23
Rotary plows at Truckee, Calif. (photo), May 29
St. Louis Southwestern absorbed, Dec 29
SD40-2's from Olympic train repainted, Apr 18
SD40T-2 4555 repainted from SP colors (photo), Jul 18
SD60M on train near Malta, Ill. (photo), Mar 54
SD90MAC's:
EMD's Big Boy, Sep 38
H-engine unveiled, Apr 18
No. 8132 at new Los Angeles port (photo), Sep 31
No. 8204 in special GM livery (photo), Jul 18
Ordered, May 18
Units delivered, tested, Mar 18
Soo Line train detouring at Altoona, Wis. (photo), Jul 32
SP's EMD Antiques Get a Reprive, May 22
Storms Stagger Western Railroads, Apr 24
SW1500 repainted from SP colors (photos), Mar 18
Swift Transportation to add L.A.-Portland RoadRailer train, Jun 23
Tennessee Pass:
Amtrak *Desert Wind* detour over, Jun 23
Great Month for 4-8-4's, Sep 24
Last scheduled through train on, Dec 38
Opportunity Lost: Tennessee Pass and the Royal Gorge Route, Mar 34
Sperry car tests rail on, Jul 88
Through trains removed, Nov 27
Traffic being removed, Sep 23
Track removal at Ordway, Colo. (photo), Jun 31
Train at Katy-SP diamond in Fort Worth (photo), Dec 43
Train at Spring Garden, Calif. (photo), May 24
Train passing former Western Pacific station in Oakland, Calif. (photo), Mar 23
Train passing Tower 55 (Fort Worth) and highway construction (photo), May 24
Union Pacific, Amtrak at Odds over Pioneer, Jul 16
Union Pacific Integrates Its Old Rival, Apr 45
Union Pacific's Oregon Trail, Aug 34
UP Freights Collide; Was One Crew Asleep?, Oct 22
Upper Michigan lines sold to WC, Apr 23
WC Wins UP Lines; MRL Gets Soo Line Routes, Jan 21
We Will Deliver slogan dropped, Jun 23
Zeroing in on UP's Iowa Plans, Apr 18
Union Pacific's Oregon Trail, Aug 34, Oct 10 (correction)
Union Railroad, EMD switchers with train (photo), Apr 49
United Parcel Service:
BNSF Heroics Aid UPS, Mar 20
Unscrambling the Egg and Making History, Jun 12
U.S. Rails Eye Australia, May 18D
Utah Railway:
Agent for switching on BNSF trackage rights on UP (photo), Oct 31
Loneliest Cowl, Jun 36

V

Valley Railroad:
You Are the Engineer, Jun 56
Verde Canyon Railroad, FP7's with train (photo), Jul 29
Vermont Railway:
Reunification in Vermont, Aug 19
VIA Rail Canada:
Amtrak F40 with *Maple Leaf* (photo), Oct 53
Canadian:
At Orillia, Ontario (photo), to be rerouted, Feb 28
Derailment, Nov 27, Dec 29
Common Amtrak/VIA pass introduced, Dec 29
Engineers Union Wins VIA Vote, Dec 28
Flexliners:
At Niagara Falls, Ont. (photo), Jan 35
Test cut short, Apr 23
FP9's:
Back in service (photo), Dec 43
To receive HEP, Feb 18
How to Make the Most of Amtrak, Feb 52
Ocean and *Chaleur* to be rerouted, May 19
VIA to Cut Conductors, Jun 22
Voices on the Rails, Aug 52
Video reviews:
British Rail Journeys: Settle to Carlisle, Jan 94
Burlington Northern's Funnel, Dec 98
Canadian Steam at War, Dec 100
C&O 614: Return of a Thoroughbred, Apr 80
CSX: The KD Subdivision, Dec 102
4960: Steam Star of the Grand Canyon Railway, May 95
Island Time Warp, Nov 92
Mountain Thunder, Jun 79
Moving Mountains, Jul 77
No. 261 Winter Spectacular, Feb 82
Norfolk & Western 611: The Final Trips, May 96
Reading Glory, Mar 81
Reading in Transition, Oct 85
Reopening Stampede Pass, Nov 90
Roarin' Elgin, Mar 81
Salute to the Soo Line, Oct 85
611 Birmingham Memories, May 96
Specials, Extras and Business Car Trains, Nov 92
Steam Around the World: German Narrow Gauge, Aug 75
Steam over Tennessee Pass, Dec 102
Steam-Power Sawmill, Aug 76
Sunrise/Sunset: A Day at Gibbon Junction, Sep 100
Sunset of Canadian Steam, Feb 80
Tarantula Express, May 96
Tennessee Pass, from Start to Finish, Apr 81
Tour of the M-10000, Jun 79
Tracks of the Black Bear, Sep 98
Trains of Winter, Jan 92
Union Pacific 844, Oct 84
Winter on Tennessee Pass, Jul 78
Virginia Railway Express:
Ridership drops, Jul 23
Coach on Amtrak's *Crescent* (photo), Nov 33
Vranich, Joseph, article by:
B&O Loyalty Persists Despite Mergers, Aug 70

W

Wabash, 4-6-4 with *St. Louis Limited* at St. Louis (photo), Jun 53
Washington State DOT:
Talgo Prepares to Conquer the West, Jun 17
Watco, High Iron Travel Corp. train at Sherwin, Kans. (photo), Sep 34
Waterloo-St. Jacobs Railway, FP9 with train (photo), Nov 34
Wellsville, Addison & Galeton:
Just the Right Spot, Sep 92
Welsh, Joe, articles by:
Talgo Tests to Yield Extra Trip, Nov 21
Talgos Paving Way for True High Speed Rail, Feb 70
Western Maryland:
Favorite Photos of James P. Gallagher, May 48
Western Pacific:
Diesels at Portola Railroad Museum (photo), Jan 104
First Among Equals, May 43
White Pass & Yukon, reopened to Carcross, Oct 23
Why I Am a Railfan Again, Oct 76
Willamette & Pacific, Amtrak football special at North Albany, Ore. (photo), Mar 23
Willamette Valley, GP35 2503 in new livery (photo), Jun 34
Willett, Craig, article by:
Card of Thanks, Sep 93
Wilson, Bruce F., article by:
Roger and I, May 88
Winchester & Western, Alco fleet dwindling, Jan 20
Wisconsin & Southern:
Employees' train at Merrimac, Wis. (photo), May 26
Heart of the Wisconsin Central, Apr 66
Wisconsin Central:
Algoma Central:
FP9's on freight (photo), Apr 31
Dome car *Algoma Country* (photo), Nov 33
Anniversary locomotives, Dec 24
BNSF train detouring at Stevens Point (photo), Jul 32
Duluth & Northern Minnesota 2-8-2 14 on excursion, (photos), Feb 30, Jun 48
FRA Addresses 1-Person Crews, Remote Control, Apr 16
FRA, WC Agree on Safety Pact, May 18A
GP7 and plow at Irma, Wis. (photo), May 28
GP30 2252 (photo), May 122
Heart of the Wisconsin Central, Apr 66
Receives more SD45's, Aug 18
SD45's on train (photo), Apr 4
SD45's upgraded, May 18
Tomahawk Railway to be acquired, Oct 23
Unions Finally Win Representation on Wisconsin Central, Oct 16
Upper Michigan lines:
Acquires, Apr 23
Changes on (photo), Jun 23
WC Wins UP Lines; MRL Gets Soo Line Routes, Jan 21
Wisconsin Great Northern Railroad, Nov 99
Wisconsin Railway Preservation Trust, see Soo Line 2-8-2 1003
World of Sagebrush Annie, Jan 10 (correction)
Wyoming-Colorado Railroad, FP7's move to Verde Canyon Railroad, Apr 18

Y

Yolo Shortline Keeps the Faith, Apr 54
York-Durham Heritage Railway, begins operation (photo), Feb 88
You Are the Engineer, Jun 56

Z

Zimmermann, Karl, articles by:
Copper Canyon Odyssey, Feb 58
Roadside Electrics in Corn Country, Aug 64